

# **Metropolitan Water Reclamation District of Greater Chicago**

*100 East Erie Street  
Chicago, IL 60611*



## **Regular Board Meeting Consent Agenda - Final**

**Thursday, November 7, 2019**

**10:30 AM**

**Board Room**

### **Board of Commissioners**

*Chairman of Finance Frank Avila, Commissioner Cameron Davis, Commissioner Kimberly Du Buclet, Commissioner Marcelino Garcia, Vice-President Barbara J. McGowan, Commissioner Josina Morita, Commissioner Debra Shore, Commissioner Mariyana T. Spyropoulos, President Board of Commissioners Kari K. Steele*

#### **THE FOLLOWING PROCEDURES WILL GOVERN THE MEETING PROCESS:**

- 1. Board Members who vote "Nay, Present, or Abstain" or have a question on any item may request the item be removed from the Consent Agenda.**
- 2. Citizens in the audience who address the Board on any item may request the item be removed from the Consent Agenda.**
- 3. Items removed from the Consent Agenda are considered separately.**
- 4. One roll call vote is taken to cover all Consent Agenda Items.**

**Call Meeting to Order****Roll Call****Approval of Previous Board Meeting Minutes****Public Comments****Motions, Ordinances and Resolutions****Resolution**

- 1     [19-1086](#)     RESOLUTION sponsored by the Board of Commissioners congratulating Employees that Retired from October 21, 2018 through October 20, 2019  
**Attachments:**   [RESOLUTION Retirees Oct. 2018 thru Oct. 2019 \(002\).pdf](#)
- 2     [19-1097](#)     RESOLUTION sponsored by the Board of Commissioners honoring the upcoming Centennial Anniversary of the Cook County Farm Bureau
- 3     [19-1099](#)     RESOLUTION sponsored by the Board of Commissioners recognizing “El Jardín de Agua” and honoring Maria Saucedo Scholastic Academy, student artist Abril Avina, and the OPEN Center for the Arts
- 4     [19-1110](#)     RESOLUTION sponsored by the Board of Commissioners recognizing Veterans Day
- 5     [19-1118](#)     RESOLUTION sponsored by the Board of Commissioners recognizing the Chicago Chapter of the National Black Nurses’ Association

**Ordinance - User charge**

- 6     [UC19-001](#)     Request Authority to Amend the User Charge Ordinance of the Metropolitan Water Reclamation District of Greater Chicago  
**Attachments:**   [2020 UC Ordinance Clean.pdf](#)  
                         [2020 UC Ordinance MarkUp.pdf](#)  
                         [Board Letter UC Rates 2020.pdf](#)

**Recess and Convene as Committee of the Whole****Committee of the Whole****Executive Session**

**Recess and Reconvene as Board of Commissioners****Procurement Committee****Report**

- 7     [19-1091](#)     Report of bid opening of Tuesday, October 15, 2019
- 8     [19-1092](#)     Report of bid opening of Tuesday, October 22, 2019
- 9     [19-1093](#)     Report of bid opening of Tuesday, October 29, 2019

**Authorization**

- 10     [19-1054](#)     Authorization to extend purchase order with Argonne National Laboratory to Furnish and Deliver Microbial Source Monitoring Via Metagenomics, Account 201-50000-612430, Purchase Order 3078207
- 11     [19-1064](#)     Authorization to amend Board Order of September 19, 2019, regarding Issue purchase order and enter into an agreement with Kofax, Inc. for Readsoft Process Director Software Maintenance and Support Renewal, in an amount not to exceed \$93,076.51, Account 101-27000-612820, Requisition 1527995, Agenda Item No. 29, File No. 19-0868  
**Attachments:**     [September 19, 2019 Board Transmittal Letter – File #19-0868.pdf](#)
- 12     [19-1076](#)     Authorization to decrease cost estimate for Contract 14-372-3SR Drop Shaft 5 Inspection and Rehabilitation, NSA, from estimated cost between \$3,800,000.00 and \$4,600,000.00, to an estimated cost between \$3,610,000.00 and \$4,370,000.00, Account 401-50000-645700, Requisition 1518103  
**Attachments:**     [14-372-3SR Fact Sheet.pdf](#)
- 13     [19-1085](#)     Authorization to amend Board Order of August 8, 2019, regarding Authority to decrease purchase order with Deutsch, Levy, Engel LLC, for legal services in representing the District in an environmental remediation action against Nicor/ComEd for District property at Oakton Street and McCormick Boulevard in Skokie, Illinois in an amount of \$30,423.50 from an amount of \$671,471.65 to an amount not to exceed \$641,048.15, Account 901-30000-667220, Purchase Order A84545, Agenda Item No. 50, File No. 19-0699 (As Revised)  
**Attachments:**     [PMM - Amend 19-0699 BO from 8.8.19 - Decrease PO to Deutsch Levy Engel.](#)

**Authority to Advertise**

- 14     [19-1049](#)     Authority to advertise Contract 20-101-11 Maintenance Services and Consumables for the Calumet Analytical Laboratory Reagent Grade Water System, estimated cost \$20,100.00, Accounts 101-16000-612490, 623570, Requisition 1527969
- 15     [19-1058](#)     Authority to Advertise Contract 19-RFP-27 Odor Recognition in Wastewater Treatment, for a Three-Year Period, with an option to extend for an additional two (2) years, in an amount not to exceed \$30,000.00, Account 101-25000-601100, Requisition 1531287  
**Attachments:**     [aa19-rfp-27.pdf](#)
- 16     [19-1062](#)     Authority to Advertise Contract 19-RFP-34, GASB 87 Lease Accounting Software for a three-year period, estimated cost \$85,000.00, Accounts 101-40000-612430 and 101-27000-612820, Requisitions 1530941 and 1530920
- 17     [19-1068](#)     Authority to advertise Contract 20-605-11 Bagging Services for Composted Biosolids to the Stickney Water Reclamation Plant, estimated cost \$45,000.00, Account 101-66000-612490, Requisition 1528163
- 18     [19-1069](#)     Authority to advertise Contract 20-607-11 Furnish and Deliver Station Battery Equipment, estimated cost \$75,000.00, Account 101-69000-623070, Requisition 1530938
- 19     [19-1070](#)     Authority to advertise contract 20-674-11 Furnish and Deliver Repair Parts and Services for Trucks and Trailers at Various Locations, estimated cost \$509,300.00, Accounts 101-66000/67000/68000/69000-612860/623250, Requisition 1527126
- 20     [19-1072](#)     Authority to advertise Contract 20-705-11 Furnish and Deliver One Forklift to the O'Brien Water Reclamation Plant, estimated cost \$38,000.00, Account 101-67000-634760, Requisition 1529896
- 21     [19-1081](#)     Authority to advertise Contract 13-248-5F Streambank Stabilization on Melvina Ditch, estimated cost between \$10,887,685.25 and \$13,167,724.25, Account 501-50000-645720, Requisition 1532062  
**Attachments:**     [10-24-19 Fact Sheet.pdf](#)
- 22     [19-1094](#)     Authority to advertise Contract 20-002-11 Furnish and Deliver Cylinder Gases and Bulk Liquid Argon to Various Locations for a One (1) Year Period, estimated cost \$59,000.00, Account 101-20000-623840

**Issue Purchase Order**

- 23     [19-1045](#)     Issue purchase order to CommVault Systems, Inc. for maintenance renewal for CommVault's Backup Software and Premier Maintenance Package, in an amount not to exceed \$155,298.90, Account 101-27000-612820, Requisition 1530772

- 24     [19-1046](#)     Issue purchase order to CDW Government LLC, to Furnish and Deliver Cisco Firepower Services IPS, Malware Protection and URL Filtering for Cisco ASA Firewalls, in an amount not to exceed \$34,647.08, Account 101-27000-612820, Requisition 1528467
- 25     [19-1048](#)     Issue purchase order and enter into an agreement for Contract 19-RFP-21, Professional Services to Develop a Plant-Wide Dispersion Model and Odor Control Strategies for the Stickney Water Reclamation Plant, with Jacobs Engineering Group Inc. in an amount not to exceed \$293,649.61, Account 201-50000-612430, Requisition 1518395  
**Attachments:**     [19-RFP-21 Appendix A Report](#)
- 26     [19-1053](#)     Issue purchase order to Hewlett Packard Enterprise Company, to provide Hewlett Packard Maintenance for HPE SAN, in an amount not to exceed \$62,699.36, Account 101-27000-612810, Requisition 1530935
- 27     [19-1057](#)     Issue a purchase order and enter into an agreement for Contract 19-RFP-15, eLearning and Talent Management Software with Cornerstone OnDemand, Inc. in an amount not to exceed \$452,433.11, Account 101-27000-634820, 612820, Requisition 1517740  
**Attachments:**     [aa19-RFP-15.pdf](#)
- 28     [19-1060](#)     Issue purchase order and enter into an agreement for Contract 19-RFP-13 Deferred Compensation Investment Consulting Services with Segal Advisors, Inc. d/b/a Segal Marco Advisors in an amount not to exceed \$117,000.00, Account 101-25000-612430, Requisition 1519718  
**Attachments:**     [aa19-rfp-13.pdf](#)
- 29     [19-1061](#)     Issue purchase order and enter into an agreement for Contract 19-RFP-14 Pre-Employment Physical Examinations, Post-Offer Physical Assessments and Related Services with Occupational Health Services of Illinois, P.A. d/b/a Concentra Medical Centers, in an amount not to exceed \$180,000.00, Account 101-25000-612260, Requisition 1519866  
**Attachments:**     [aa19-rfp-14.pdf](#)
- 30     [19-1063](#)     Issue purchase order to Canon Solutions America, Inc. to purchase our existing fleet of Canon Multifunction Devices, in an amount not to exceed \$161,807.78, Accounts 101-27000-623810, 634810, Requisition 1531790
- 31     [19-1065](#)     Issue purchase order to CDW Government LLC, for FileMaker Pro Software License Renewal, in an amount not to exceed \$41,566.50, Account 101-27000-612820, Requisition 1528569
- 32     [19-1079](#)     Issue purchase order to CDW Government, LLC and enter into an agreement with Microsoft Corporation for Microsoft Premier software and directory services support, in an amount not to exceed \$47,590.34, Account 101-27000-612820, Requisition 1532082

- 33     [19-1095](#)     Issue purchase orders for Contract 19-910-11, Furnish and Deliver an Eight-Inch Submersible Pump to the Stickney Water Reclamation Plant, to Xylem Water Solutions U.S.A., Inc., in an amount not to exceed \$64,730.05, Account 101-69000-634650, Requisition 1525896
- 34     [19-1096](#)     Issue purchase order for Contract 19-481-12 (Re-Bid), Furnish Data Transmission Services for Cellular Communications, to Connor-Winfield Corp., in an amount not to exceed \$56,160.00, Account 101-27000-612210, Requisition 1516892
- 35     [19-1112](#)     Issue purchase orders to W.W. Grainger, Inc. to Furnish and Deliver Maintenance, Repair and Operating Catalog Products, under the Sourcwell, formerly National Joint Powers Alliance (NJPA), Cooperative Purchasing Contract #121218-WWG, in an amount not to exceed \$269,750.00, Accounts 101-15000, 16000, 20000, 25000, 27000, 50000, 66000, 67000, 68000, 69000-623030, 623070, 623090, 623110, 623130, 623190, 623270, 623570, 623660, 623680, 623780, 623810, 623860 and 623990, Requisitions 1528173, 1528178, 1528185, 1528186, 1528434, 1529303, 1529583, 1530065, 1531394, 1531395
- 36     [19-1114](#)     Issue a purchase order and enter into an agreement with Schneider Electric Systems USA, Inc., for a Multi-Year Agreement to Provide Preventive Maintenance, Support and Repair Parts for the Foxboro DCS at the Calumet Water Reclamation Plant, in an amount not to exceed \$4,167,457.00, Account 101-68000- 612650, Requisition 1528590
- 37     [19-1115](#)     Issue purchase orders to Staples Contract and Commercial, Inc. to Furnish and Deliver Miscellaneous Non-Stock Office Supplies to Various Locations under the Sourcwell, formerly National Joint Powers Alliance (NJPA), Purchasing Co-operative Contract Number 010615-SCC, in an amount not to exceed \$71,200.00, Accounts 101, 501-11000, 15000, 16000, 20000, 25000, 27000, 30000, 40000, 50000, 66000, 67000, 68000, 69000-623520, Requisitions 1462110, 1528468, 1528469, 1528585, 1528608, 1529007, 1529013, 1529301, 1529576, 1529892, 1530080, 1530336, and 1530358
- 38     [19-1116](#)     Issue purchase order for Contract 19-603-12 (Re-Bid), Furnishing and Delivering Roadway Rock Salt to Various Service Areas, Item 1 to Morton Salt, Inc., in an amount not to exceed \$36,405.60, Accounts 101-68000, 69000-623130, Requisitions 1517976 and 1518112

**Award Contract**

- 39     [19-1113](#)     Authority to award Contract 19-055-11 Furnish and Deliver Pipe Covering and Insulation to Various Locations for a One-Year Period to Bay Insulation of Illinois, Inc., in a total amount not to exceed \$34,849.91, Account 101-20000-623170

**Attachments:**     [Contract 19-055-11 Item Descriptions.pdf](#)

- 40     [19-1117](#)     Authority to award Contract 19-925-21, Rehabilitate One Electric Motor at the Stickney Water Reclamation Plant, to Alliance Specialty Motors, Inc., in an amount not to exceed \$496,360.00, Account 201-50000-645700, Requisition 1527123

**Increase Purchase Order/Change Order**

- 41     [19-0932](#)     Authority to increase purchase order and amend the agreement with Dennis Noble & Associates, P.C., for Contract 18-RFP-06 Legal Services for Workers' Compensation Defense, in an amount of \$20,000.00, from an amount of \$224,667.89, to an amount not to exceed \$244,667.89, Account 101-25000-612430, Purchase Order 3099776 (*Deferred from the October 3, 2019 Board Meeting*)(*Deferred from the October 17, 2019 Board Meeting*)  
Attachments:     [colog.pdf](#)  
  
Legislative History  
10/3/19             Board of Commissioners             Deferred  
10/17/19            Board of Commissioners             Deferred
- 42     [19-1055](#)     Authority to increase purchase order for Contract 18-102-13 Boat Maintenance, Repairs, and Parts, to Marine Services Corporation in an amount of \$14,300.00, from an amount of \$44,722.76, to an amount not to exceed \$59,022.76, Accounts 101-16000-612790, 623990, Purchase Order 3099305  
Attachments:     [11-07-19 CO log 18-102-13.pdf](#)
- 43     [19-1066](#)     Authority to increase purchase order and amend the agreement with Skillsoft Corporation, for Contract 14-RFP-24 E-Learning Courseware/Learning Management System, in an amount of \$15,066.61, from an amount of \$299,172.61, to an amount not to exceed \$314,239.22, Accounts 101-25000-612820 and 101-27000-612820, Purchase Order 3083425  
Attachments:     [Change Log 3083425.pdf](#)
- 44     [19-1073](#)     Authority to decrease purchase order and amend the agreement with Nu-Recycling Technology, Inc., to Provide a Full Service Lease and Maintenance Agreement for Two Nu-ReTec8800 Automatic Misting and Odor Control Systems at the Stickney and Calumet Water Reclamation Plants, in an amount of \$80,500.00, from an amount not to exceed \$382,500.00, to an amount not to exceed \$302,000.00, Accounts 101-68000-623560/612600, Purchase Order 3099517  
Attachments:     [Nu Recycling PO 3099517.pdf](#)

- 45     [19-1074](#)     Authority to increase purchase order for Contract 18-632-11, Furnishing and Delivering Sodium Hypochlorite, to Rowell Chemical Corporation, in an amount of \$22,800.00 from an amount of \$1,668,935.31 to an amount not to exceed \$1,691,735.31, Accounts 101-67000/68000/69000-623560, Purchase Order 3101419  
**Attachments:**     [18-632-11 Summary Spreadsheet.pdf](#)
- 46     [19-1075](#)     Authority to increase Contract 18-653-11, Underground Infrastructure Cleaning at Various Locations, to Sheridan Plumbing & Sewer, Inc., in an amount of \$15,000.00, from an amount of \$1,085,978.15, to an amount not to exceed \$1,100,978.15, Account 101-66000-612600, Purchase Order 5001642  
**Attachments:**     [18-653-11 Sheridan Summary Spreadsheet.pdf](#)
- 47     [19-1080](#)     Authority to increase Contract 73-161-EH McCook Reservoir Excavation Agreement, to Vulcan Construction Materials, L.P. in an amount of \$3,504,813.00, from an amount of \$97,695,421.25, to an amount not to exceed \$101,200,234.25, Account 401-50000-645620, Purchase Order 5000176  
**Attachments:**     [73-161-EH Change Order Report.pdf](#)
- 48     [19-1088](#)     Authority to increase purchase order and amend the agreement with Bradford Systems Corporation, to upgrade existing software to hosted software as a service solution (SaaS), in an amount of \$10,000.00, from an amount of \$5,250.00, to an amount not to exceed \$15,250.00, Accounts 101-40000-612430 and 101-27000-612820, Purchase Order 3101678 (*As Revised*)

## Judiciary Committee

### Authorization

- 49     [19-1043](#)     Authority to settle the Workers' Compensation Claim of Robert Waitekus vs. MWRDGC, Claim 18 WC 16426, Illinois Workers' Compensation Commission (IWCC), in the sum of \$12,749.07, Account 901-30000-601090
- 50     [19-1098](#)     Authority to settle *Chicago Transit Authority v. Walsh Construction Company II, LLC., et al.*, Case No. 18 L 07251, arising out of a May 17, 2015 embankment collapse, in the amount of \$585,000.00, Account 901-30000-667220
- 51     [19-1107](#)     Authority to settle the Workers' Compensation Claim of Patricia Griffin vs. MWRDGC, Claim 17 WC 37525, Illinois Workers' Compensation Commission (IWCC), in the sum of \$20,000.00, Account 901-30000-601090
- 52     [19-1108](#)     Authority to settle the Workers' Compensation Claims of Dann Grillo vs. MWRDGC, Claim 14 WC 18233, 14 WC 18234, 14 WC 18235, 14 WC 18236, and 16 WC 19210, Illinois Workers' Compensation Commission (IWCC), in the sum of \$174,000.00, Account 901-30000-601090

## Maintenance & Operations Committee

### Reports

- 53      [19-1067](#)      Report on change orders authorized and approved by the Director of Maintenance and Operations during the months of July, August and September 2019  
**Attachments:**      [R-98 Report July, August and September 2019.pdf](#)

## Monitoring & Research Committee

### Authorization

- 54      [19-1050](#)      Authorization to Enter into an Agreement with the Department of the Army, the City of Chicago, the Chicago Park District, and the Forest Preserve District of Cook County for the purpose of preparing a Comprehensive Water Resources Plan

## Real Estate Development Committee

### Authorization

- 55      [19-1089](#)      Authority to purchase the real estate commonly known as 1512 North 39th Avenue in Stone Park, Illinois for the construction of the Addison Creek Channel Improvement Project (Contract 11-187-3F) and authority for payment to Jorge Alfonso Gonzalez Anaya, the owner of said real estate, in an amount of \$200,000.00, plus closing costs, and relocation costs in an amount not to exceed \$18,000.00, Account 501-50000-656010, Stormwater Management Fund  
**Attachments:**      [Authority to purchase -1512 North 39th Avenue Stone Park - Aerial.pdf](#)
- 56      [19-1090](#)      Authority to issue a 3-month permit to the Illinois State Toll Highway Authority ("ISTHA") to traverse Main Channel Parcel 31.01 to deliver concrete beams and to televise District sewers in connection with ISTHA's I-294 Mile Long Bridge Project. Consideration shall be a nominal fee of \$10.00  
**Attachments:**      [ISTHA Permit - I-294 Mile Long Bridge Beams.pdf](#)

## Stormwater Management Committee

### Authorization

- |    |                                |  |
|----|--------------------------------|--|
| 57 | <a href="#"><u>19-1082</u></a> | <p>Request for approval of methodology for conducting studies on impacts of watershed specific release rates required under Watershed Management Ordinance Article 208</p> <p><b><u>Attachments:</u></b> <a href="#"><u>Article 208.2 Impacts of Watershed Specific Release Rates on Disproportionate</u></a><br/> <a href="#"><u>Article 208.3 Impacts of Release Rates in Collar Counties.pdf</u></a><br/> <a href="#"><u>Article 208.4 Impact of VC and WSRR on Water Quality.pdf</u></a></p> |
| 58 | <a href="#"><u>19-1083</u></a> | <p>Request for approval of methodology for conducting a regional stormwater detention and volume control trading program pilot study under Watershed Management Ordinance Article 208</p> <p><b><u>Attachments:</u></b> <a href="#"><u>Article 208.1 Pilot Study of Regional Stormwater Detention and Volume Control</u></a></p>   |

## Miscellaneous and New Business

## Adjournment